#### July 21, 2015 Daily Report

#### (Presenting July 20 Progress and Plans Forward)

#### **Refugio Incident**

This daily report addresses elements listed in the *Order for Removal, Mitigation or Prevention of a Substantial Threat of Oil Discharge*. The elements include descriptions of 1) anticipated problems and planned resolutions, 2) significant developments, 3) work performed, 4) treatment and disposal information, 5) analytical data received, and 6) schedule of work. The following attachments contain detailed information pertaining to each listed element:

- Summary of Anticipated Problems and Resolutions (July 21)
  - o Anticipated problems and planned resolutions
- Daily Progress Report (describing prior day, July 20)
  - Significant Developments
  - Work Performed
  - Disposal Information
- CTEH Summary of Environmental Sampling Efforts (as issued on July 14)
  - Due to the UC-approved reduction of surface water sampling frequency from daily to once per week, environmental summaries will be distributed once per week moving forward
- Incident Action Plan (Effective July 10 06:01 August 12 6:00)
  - Schedule of Work to be Performed (Form 204)

## **Summary of Anticipated Problems and Resolutions**

## Refugio Incident

July 21, 2015

Anticipated Problems	Planned Resolutions
Section 4 backfill and access to beach is very congested.	Reduce foot print to only essential personnel.
Limited beach access due to tides.	Continue with scheduling flexibility to allow work crews to adjust work location based on beach accessibility.
High waves and tides due to Hurricane Delores.	• Limited beach crews to only 2 crews on the 19 <sup>th</sup> and 20 <sup>th</sup> . Will only work in area where it is safe to do so.
Cleanup on some areas of the beach will be limited due to safety concerns.	Evaluate the use of additional safety precautions in areas of concern, engineering controls, additional PPE, etc.
Significant length of time to clean Beach     Section I5 due to large rock scrapping.	Investigate the possibility of flying in dry ice blasting equipment.

# Incident Command Post Santa Barbara Refugio Oil Spill Unified In All Missions July 20, 2015 Response Day 63

#### **Daily Progress Report**

The ICP is currently overseeing operations in Santa Barbara County. Active field operations are ongoing in Santa Barbara Division I. Crews were minimized today in anticipation of weather.

#### Safety

Work site accidents / mishaps resulting in property damage or injuries to responders beyond First Aid:
 11 Recordable Injuries to date related to this response.

#### **Environmental**

Shoreline Cleanup Assessment Techniques (SCAT) Phase II end points have been achieved for 91.4% of the overall impacted shoreline and 1.9% remains active for recovery operations. The remaining 6.7% is being actively monitored by response personnel. The graphic below provides a summary of SB Divisions I, J and K. See the attached map for additional information.

#### Waste Management data

Waste Management (26 June – 20 July 2015)						
Material	Estimated Daily Total Removed (cubic yards)	Estimated Cumulative Total Removed (cubic yards)				
Oiled Sand	0	1155				
Oiled Vegetation	0	870				
Oiled Debris/PPE	0	1545				
Oiled Soil	0	7812				
Culvert Soil	0	2000				
Absorbent	0	345				

#### **Operations**

Command Objectives achieved: NSTR

Severe weather conditions that may impact operations: WARM AND HUMID CONDITIONS CONTINUING TODAY AS THE TROPICAL AIRMASS FROM DOLORES REMAINS OVER CALIFORNIA. AS THE DOLORES CIRCULATION (NOW ABOUT 200 MILES WEST OF LAX) SPINS TO THE NORTH THE UNSTABLE AIR WILL SHIFT WITH IT. EXPECTING SHOWER AND THUNDERSTORM ACTIVITY TO BE FOCUSED OVER SLO AND NORTHERN SBA COUNTIES THIS AFTERNOON ESPECIALLY CONSIDERING THE AMPLE MORNING SUNSHINE. ALSO LOW CLOUDS AND FOG FORMATION IS VERY QUESTIONABLE ALONG THE COAST. SOUTHERLY SEAS WILL PEAK TODAY AND THEN SLOWLY SUBSIDE THROUGH MIDWEEK. THE SWELL WILL REMAIN BELOW ADVISORY CRITERIA DECREASING TO 1-2 FEET BY WEDNESDAY-THURSDAY. This will be the last weather advisory in this series.

- Deviation of strategies or tactics from approved Incident Action Plan: NSTR
- Major equipment failures that impact operations: NSTR
- Change to or need for additional road closures: Closures continue on Hwy 101 Southbound through Jul
   26.
- Cultural / historical impacts and/or concerns: NSTR

Wildlife: Four of the seven CA sea lions from the Refugio incident cleared for return have had some health issues flare back up so the veterinary team took them off of the approved list. SeaWorld has received a standing request from CNN (LA Bureau) to cover the return of the marine mammals.

Current as of:		TOTAL	Birds	Birds Released	тот	AL Mam	nmals
18 July	Live	Dead	Total	Total	Live	Dead	Totals
Cumulative Total	57	195	252	42	62	106	168

**NOTE-** Wildlife Branch field recovery operations and Command Post presence have been demobilized. Care for oiled wildlife continues off-site with oversight by the Wildlife Branch Director also working remotely. Wildlife numbers will be updated in the future only to add to numbers of animals released, or if corrections to previous numbers are required based on continuing review of records.

#### Liaison

- Any VIP visits or political interests and concerns: Reports of negative stakeholder interests: NSTR
- Cultural / historical impacts and/or concerns: NSTR

#### **Public Information**

• Publication of significant media issues: NSTR

#### Logistics

Change in status for any Incident facilities: NSTR

#### **Personnel Involved**

- 160 workers are engaged in Field Operations.
- 26 personnel are assigned to the ICP.
- 186 total personnel are assigned to the response.



# Refugio Incident Summary of CTEH® Environmental Sampling Efforts July 14, 2015

As part of response efforts, CTEH® began collecting product and environmental samples, i.e., water and/or sediment, on May 20, 2015. This environmental sampling has been conducted under a Unified Commandapproved sampling plan. This report contains environmental sampling efforts completed to date by CTEH® in support of Refugio Incident response efforts. **Table 1**, below, provides a sample count for each type of environmental media collected by CTEH®. **Table 2** provides a summary of TPH¹ data reported in water samples to date. Maps of environmental sampling locations are provided as attachments.

Table 1: Environmental Preliminary Sample Summary 05/20/2015- 07/13/2015

00/20/2010					
Media	Matrix	Sample Count			
	Surface Water	275			
Water	Water Column	54			
	Culvert/Flush Water	9			
Cadinana	Beach Sediment <sup>2</sup>	67			
Sediment	Ocean Sediment <sup>3</sup>	15			
	Potential Backfill Soil/Sand	51			
	Section Four Soil	39			
6.11	Trench Excavation/Section One Soil	63			
Soil	Section Two/Three Soil	9			
	Section 1 Background Soil	20			
	Section 4 Background Soil	20			
Daturdania	Product/Tar Ball Sample	214			
Petroleum	Sheen/Seep	14			

<sup>&</sup>lt;sup>2</sup> Beach sediment samples are collected from both the intertidal zone and on dry sand above the intertidal zone.

<sup>&</sup>lt;sup>3</sup> Ocean sediment samples were collected at the same location as the water column samples.

<sup>&</sup>lt;sup>1</sup> For the purposes of this report, TPH represents a summation of TPH-Oil Range Organics (ORO), TPH-Diesel Range Organics (DRO), and TPH-Gasoline Range Organics (GRO).



Table 2: TPH¹ Preliminary Data Summary⁴ 05/20/2015- 07/13/2015

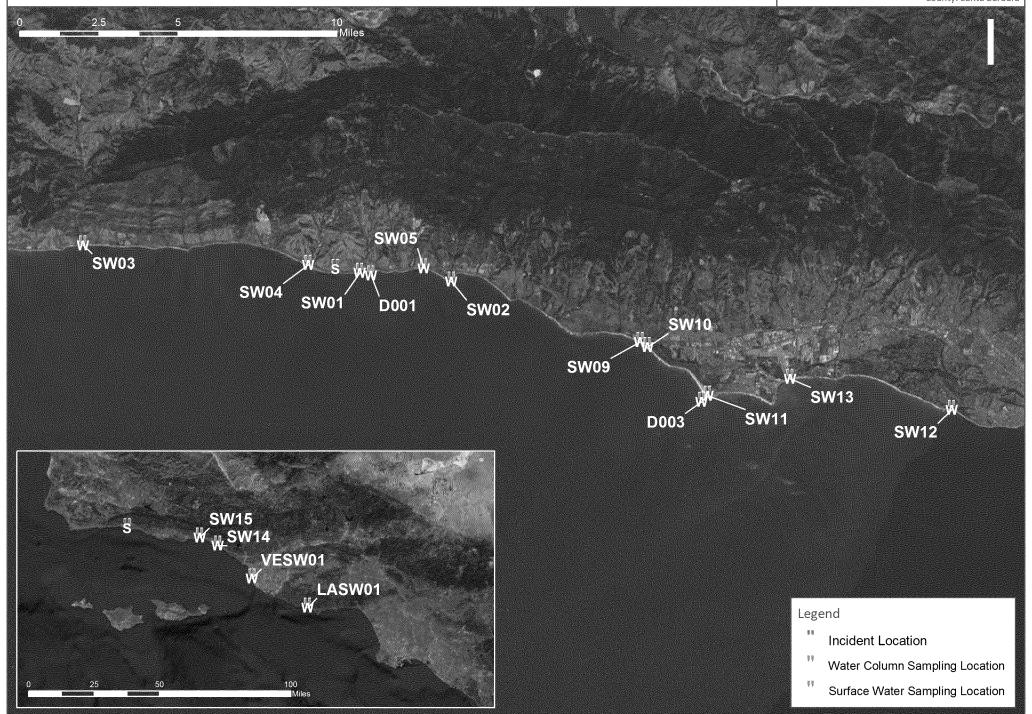
	Highest Detection			Most Recent	TPH Result Received
	Location	Date	TPH (mg/L)	Date	TPH (mg/L)
	D001-S	6/6/2015	0.228	6/6/2015	0.228
	D001-M	5/22/2015	0.1	6/6/2015	ND
Water	D001-D	6/3/2015	0.5	6/6/2015	ND
Column	D003-S	5/31/2015	0.189	6/1/2015	ND
	D003-M	No	detections	6/1/2015	No detections
	D003-D	No	detections	6/1/2015	No detections
	SW01	5/26/2015	11.9	6/29/2015	0.0837
	SW02	5/21/2015	677.111	6/29/2015	0.1761
	SW03	5/26/2015	4.9	6/29/2015	0.0581
	SW04	6/14/2015	16.6	6/29/2015	0.0646
	SW05	6/3/2015	63.1	6/29/2015	0.39
Confine	SW09	6/5/2015	6.9	6/28/2015	0.0714
Surface Water	SW10	5/21/2015	1.89	5/21/2015	1.89
Vacci	SW11	6/6/2015	2.3422	6/28/2015	0.068
	SW12	6/10/2015	5.1	6/28/2015	0.0782
	SW13	6/6/2015	1.9	6/28/2015	0.13
	SW14	No	detections	6/9/2015	No detections
	LASW01	No	detections	6/8/2015	No detections
	VESW01	No	detections	6/9/2015	No detections

<sup>&</sup>lt;sup>4</sup> The data presented within the table is considered preliminary and has not completed the complete QA/QC process.

Water Sampling Locations CTEH

Project: 107292 Client: Plains All American Pipeline City: Gaviota, CA County: Santa Barbara



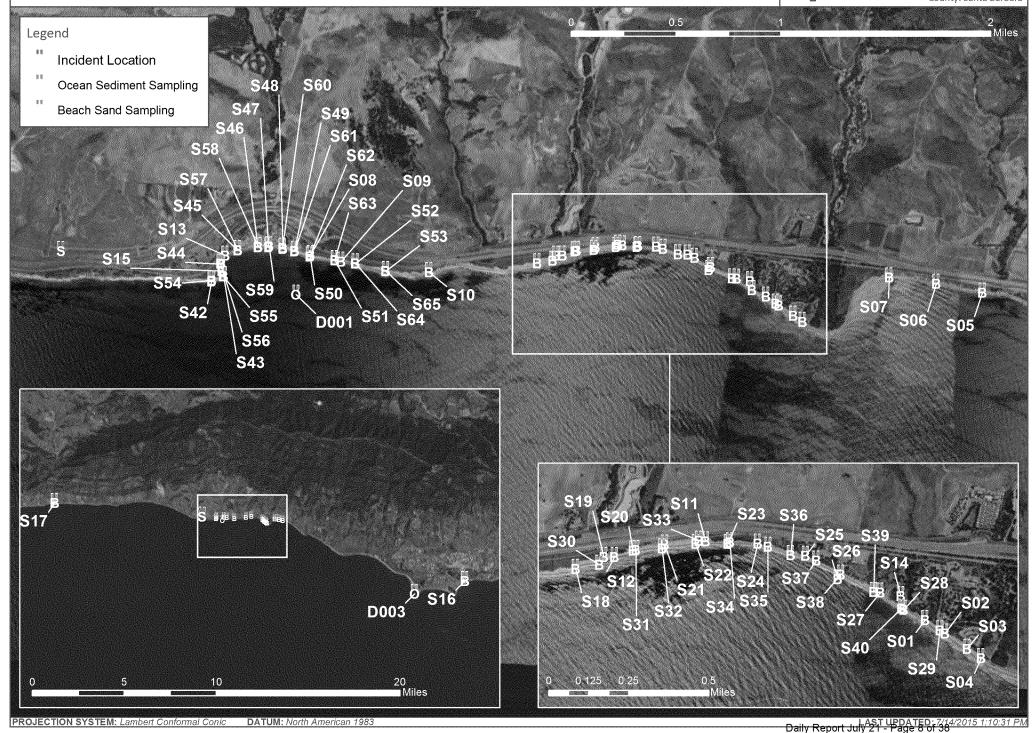


# CTEH

# **Sediment/Sand Sampling Locations**

Refugio Incident | May 23, 2015 to July 13, 2015

Project: 107292 Client: Plains All American Pipeline City: Gaviota, CA County: Santa Barbara



ORIGINAL

Incident Name Refugio Incident	2. Operational Period to be cove From 07/10/2015 06:01 To		Operational Period Ops Period 21	CG IAI
3. Approved by			and the control of th	
ORG		Name		
USCG		Captain J. Williams	Hulleam	LI CAPT
U.S. EPA		M. Waldon // 🕡	Mus	- A - Commission of the Commis
CAL DFW		Capt. M. Crossland	mark 2. Pron	ll carr
Plains		P. Hodgins	SAUNA AND	tas-
SBCOEM		R. Troy ROCKAB	RAND KG-	21.0

# INCIDENT ACTION PLAN

The items checked below are included in this Incident Action Plan:

☑ ICS 203-OS (Organization List) - or - ICS 207-OS (Organization Chart)

☑ ICS 204-CGs (Assignment Lists) One Copy each of any ICS 204-CG attachments

☐ ICS 205-CG (Communications Plan)

ICS 206-CG (Medical Plan)

☑ ICS 208-CG (Site Safety Plan) or Note SSP Location Located at CP and Staging Areas

Weather forecast/Tides/Currents

Other Attachments

Incident Picture



4. Prepared by

Date / Time

T. Haug/R.Andersen

Generated by Witt O'Brien's

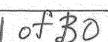
07/09/2015 14:20

CG IAP COVER SHEET

07/09/2015 15:29

(Rev. 4/04)

Page 1 of 30





1. Incident Name	2. Operational Period (Date/Time)	Operational Period	INCIDENT BRIEFING
Refugio Incident	From 07/10/2015 06:01 To 08/12/2015 06:00	Ops Period 21	ICS 202-CG

#### 3. Objective(s)

Ensure the safety of response personnel and the public.

Pending acceptable soil sample results, initiate backfill and remediation plans in Sections 1 and 4.

Continue the clean up of all open Divisions, maximizing clean up during optimal tidal periods, in accordance with the Shoreline Treatment Recommendations to meet Phase II endpoints.

Implement Section 5 actions in accordance with "Section 5 Cliff Face Area Evaluation of Potentially Feasible Remedial Options."

Protect and minimize impacts to environmental, cultural, historic and economic resources where feasible.

Continue to care for and monitor the disposition of previously captured, injured and oiled wildlife.

Continue to provide stakeholders and the community relevant information about progress of response efforts.

Complete and implement Phase 3 Plan when deemed appropriate by the Unified Command.

#### 4. Operational Period Command Emphasis (Safety Message, Priorities, Key Decisions/Directions)

Clean to phase 2 endpoints where possible.

Implement Decon and Demob as operations permit.

Continue to integrate local jurisdictional agencies with operations associated with Sections 1 thru 5.

Continue to emphasize safety in all operations with an emphasis on Sections 4 and 5.

Return State Parks to full use as soon as possible.

Maintain cultural/historical coordination for all operations and SCAT sign-offs.

Identify or list the segments requiring phase 3 monitoring.

Provide daily progress reports

Approved Site Safety Plan Located at the Goleta ICP Situation Status wall

Prepared by

T. Haug/R. Andersen

Date/Time

07/09/2015 12:50

INCIDENT OBJECTIVES

07/09/2015 16:49

ICS 202-CG (Rev 4/04)

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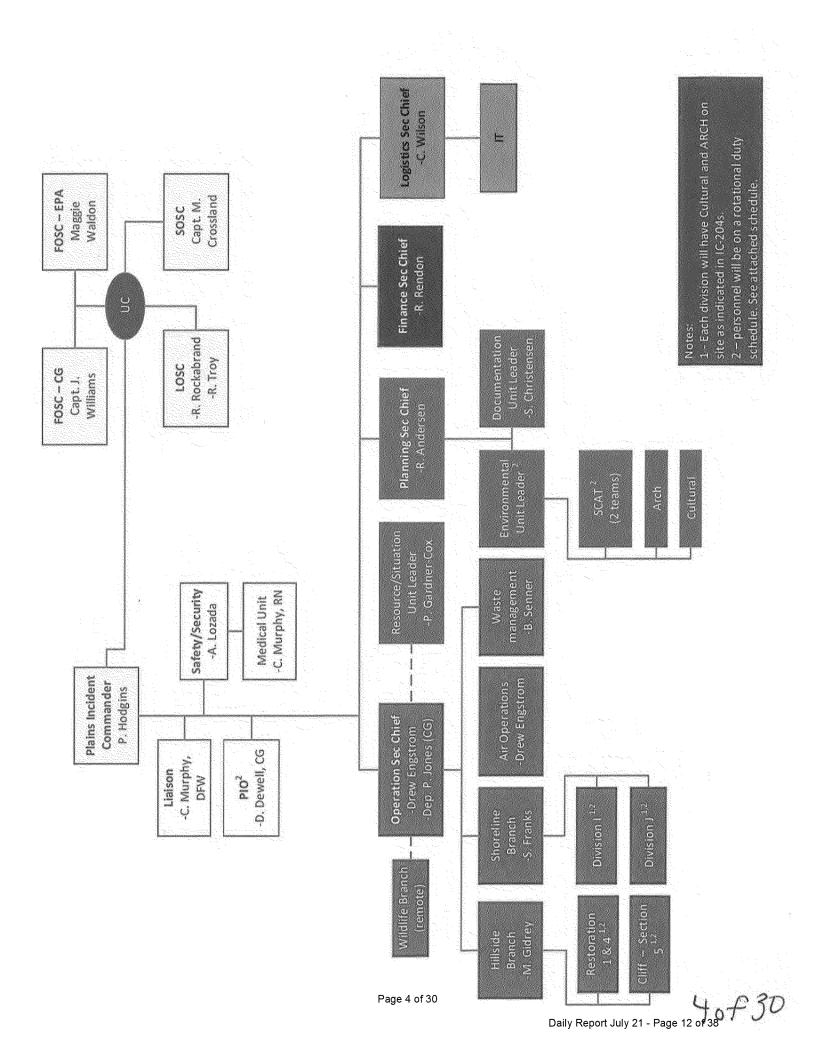
#### 1. Incident Name 2. Operational Period (Date/Time) Critical Information Requirements Refugio Incident **ICS 202B** From: 10Jul2015/0600 To: 12Aug2015/0600

- 3. Critical Information Requirements:
  - A. Work site accidents / mishaps resulting property damage or injuries to responders beyond first aid.
  - B. Major equipment casualties.
  - C. Any VIP visits or political interest and concerns.
  - D. Command Objectives achieved.
  - E. Deviation of strategies or tactics from approved Incident Action Plan.
  - F. Severe weather condition which could impact Operations.
  - G. Publication of inaccurate, significant, or unfavorable media stories.
  - Reports of negative stakeholder interests.
  - Cultural/historical impacts and/or concerns.
  - Change in status for any Refugio Incident facilities.
  - Change to or need for additional road closures.

4. Prepared by: (RESL) Pete Gardner-Cox

Date/Time

09 July 2015 / 1500



1. Incident Name	2. Operational Period (Date/Time)	Operational Period	Assignment Lis
Refugio Incident	From 07/10/2015 06:01 To 08/12/2015 06:0	0 Ops Period 21	ICS 204-CG
3. Branch	4. Division/Group/Staging		
Wildlife Branch	Wildlife Rehab Group		
Task Force/Strike Team	Team		
5. Operational Personnel	Name Affiliation	Conta	act#(s)
Operations Section Chief	Drew Engstrom Plains All Ame	rican Pipeline 307-2	51-6932
Branch Director	Holly Gellerman (remote) CA DFW OSP		47-0611
Division/Group Supervisor/STAI	지 그러 그 그는 그 이 이번 없다. 그가 이 마음이 가는 이 나를 하는 것이 되었다면 하다는 모든데 없다.		79-7561
6. Resources Assigned	X1	ndicates 204a attachment with	additional instructions
Qty x Size (Unit) Strike I		Of Persons Notes	
		See work assign instructions	nment and special
1 (each) Care/Pr	ocessing Group - Mammals J. Westberg 858-229-5639	3 See work assigr	nment and special
1 (each) Care Fa	cility	Instructions ⊇	
7. Work Assignments			
	ning briefing. Immediately report any injury to supervisor and co l/or phone contact numbers needed for this assignment) Radio Freq./System/Channel	omplete an injury report form. Phone	Cell/Pager
Emergency Communications			
Medical:	Evacuation: Othe	<b>/</b> :	
10. Prepared By	Date/Time 11. Reviewed By (PSC) Date / Time	12. Reviewed By (OS	C) Date / Time
P. Gardner-Cox	07/09/2015 12:45 T. Haug/R. Andersen	Drew Engstrom	The state of the s
ASSIGNMENT LIST	07/09/2015 15:38		CS 204-CG (Rev.10/07)
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				10 mg				
Incident Name     Refugio Incident		2. Operational I		ne) Fo 08/12/2015 00		onal Period	Assignment	
3. Branch		4. Division/Gro						
Task Force/Strike T	'eam	Team		SPERIOR SEASON AND AN				
5. Operational Personnel Name Operations Section Chief Drew Engstrom Branch Director Division/Group Supervisor/STAM A . Lozada				nerican Pipeline		932		
6. Resources Assig	ined					attachment with addi	tional instructions	3 <b>7</b>
Qty x Size (Unit)	Strike Team/T Identifier	ask Force/Resourc	e Leader	Contact#	# Of Persons	Notes		+
1 (each)	Law Enforcem	ent Task Force	Rob Plastino	805-268-4035	10	Sheriff, State Parks, Wildlife	HCP, Fish and	X
1 (each)	SB County Site	s Task Force	Keith Radcliff	903-721-5030	37	Refugio State Park, Gaviota, Las Veras	Excavation Site,	LJ
1 (each)	ICP Security		Ben Poch	318-218-6888	4	ICP		

#### 7. Work Assignments

1 (each)

Prevent unauthorized persons from entering or remaining in the spill area, staging areas, and the ICP. Contact and identify all persons not readily identifiable. Escort any unauthorized person from the area.

Land units- Contact any unidentified vehicle parked in the area with emphasis on highway 101 where access to the beach can be made. Remove all unauthorized persons and vehicles. Do not loiter on or around the railway.

#### 8. Special Instructions

Identify any persons or vessels that may need decontamination. Personnel are remined to stay hydrated and work rest regimen as necessary.

#### SAFETY MESSAGE

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

#### HISTORICAL/CULTURAL GUIDELINES

- Leave cultural materials in place at the site of discovery, and mark its location.
- Stop clean-up work in the vicinity surronding the site, within a 6ft radius.

Technician to replace security guard

 Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

#### Report All Injuries require a immediate notification to Direct Supervisor.

In the event a scheduled meal is not made available to your crew, report this immediately to your Branch Director and the Logistics Section Chief.

9. Communications (radio and/or phone contact numbers needed for this assignment)

Name/Function	Radio Freq.	/System/Channel		Phone	Cell/Pager
		200 mm (100 mm) (100			
Emergency Communications					
Medical: 911	Evacu	ation: 911	Other:	911	
10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OS	C) Date / Time
P. Gardner-Cox	07/09/2015 14:00	T. Haug/R. Andersen		D. Engstrom	
ASSIGNMENT LIST		07/09/2015 1	5:32		CS 204-CG (Rev.10/07)

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1. Incident Name		2. Operational Period (Date/T		Operational Period	Assignment List
Refugio Incident		From 07/10/2015 06:01	<b>To</b> 08/12/2015 06:00	Ops Period 21	ICS 204-CG
3. Branch		4. Division/Group/Staging Pipeline Section 1 - 4			
Task Force/Strike T	eam	Team			
5. Operational Pers	onnel	Name	Affiliation	Contac	ct#(s)
Operations Section (	Chief	Drew Engstrom	Plains All America	n Pipeline 307-25	1-6932
Branch Director					
Division/Group Supe	rvisor/STAM	Branch Dir - M. Guidrey	Plains All America	n Pipeline 337-52	6-8539
6. Resources Assig	ned		'X' indic	cates 204a attachment with a	dditional instructions 7
Oty x Size (Unit)	Strike Team/1 Identifier	Fask Force/Resource Leader	Contact# # 0	Persons Notes	
1 (each)	Section 1/2/3/4	4 Task Force Ryan Cride	504-214-7657 0		

1 (each) **Excavation Task Force EPA Rep** 0 1 (each) Crane 0

7. Work Assignments

Excavation Task force will carry out operations to meet established endpoints.

Section 1-4 Task Force Shall:

Conduct removal operations of oil and contaminated solid waste in accordance with the approved Section Plan.

All lifting operations will be conducted in accordance with the UC approved Lift Plan.

Sample according to the approved Sample Confirmation Plan for Sections 1 thru 4.

Follow "Excavation Backfill and Site Restoration Plan" 6/24/15 once environmental receives satisfactory results from data analysis.

Plains Environmental Contact, Chris Lauer, 832-904-5247.

Once backfill is to the point of culvert instlallation, contact Chris Lauer prior to commencing work.

8. Special Instructions

#### **Excavation Task Force**

Safety Officers shall be present during operations

Prior to excavations archeologist shall be consulted and if there are any cultural or historic resource concerns, archeologist shall be present to monitor the operations

- A minimum of 25 feet from the potential release locations shall be maintained
- 2. All recovered oil shall be quantified and disposed of in accordance with the waste management plan.

#### HAZARD MITIGATION

- -All personnel operating shall wear level D ( hard hats, safety toe boots, safety glasses).
- -All personnel are reminded to stay hydrated and take breaks as needed.
   Notify Assistant Safety Officer if safety issues arise.

#### SAFETY MESSAGE

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

#### HISTORICAL/CULTURAL/ENVIRONMENTAL GUIDELINES

- Leave cultural materials in place at the site of discovery, and mark its location.
- Stop clean-up work in the vicinity surronding the site, within a 6ft radius.
- Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource

10. Prepared By	Date/Time	11. Reviewed By (PSC) Date / Time	12. Reviewed By (OSC) Date / Time
P. Gardner-Cox	07/09/2015 15:00	T. Haug/R. Andersen	D. Engstrom
ASSIGNMENT LIST		07/09/2015 15:33	ICS 204-CG (Rev.10/07)

specialist. Obtain/provide location on map by indicating latitude/longitude.

Wildlife - Depending on depth of trench/excavation consult with ENV Unit regarding covering at night to reduce entrapment of animals and/or exposure to contaminants.

An Archaeologist will periodically spot check, but full time archaeological monitoring is not necessary. The following activities DO NOT require full time archaeological monitoring:

- 1. Cleaning tar balls from the beach surface.
- 2. Cleaning oi/tar from cobbles on the beach.
- 3. Cleaning oil/tar from bedrock at the back edge of the beach.
- 4. Cleaning oil/tar from rocks and bedrock that protrude from the beach.

Cultural protocols will remain unchanged.

(dtd 23 Jun 15)

POC to schedule/request ARCH is the following:

Clay Lebow: July 9 - July 13 (805-895-2958)

Jay Lloyd: July 13 - July 20 (559-287-2137)

Ann Munns: July 20 - July 27 (805-451-5825)

Clay Lebow: July 27 - August 3 (805-895-2958)

Jay Lloyd: August 3 - August 10 (559-287-2137)

Report All Injuries require a immediate notification to Direct Supervisor.

9. Communications (radio and/or phone contact numbers needed for this assignment)

Name/Function	Radio Freq./System/Channel	Phone Cell/Pager
Emergency Communications		
Medical:	Evacuation: Other:	

10. Prepared By	Date/Time	11. Reviewed By (PSC) Date / Time	12. Reviewed By (OSC) Date / Time
P. Gardner-Cox	07/09/2015 15:00	T. Haug/R. Andersen	D. Engstrom
ASSIGNMENT LIST		07/09/2015 15:33	ICS 204-CG (Rev.10/07)

1, Incident Name	2. Operal	ional Period (Date/T	ime)	Operational P	eriod	Assignment Lis
Refugio Incident		07/10/2015 06:01	To 08/12/2015 06:00	Ops Period 21		ICS 204-C
3. Branch	4. Divisio	n/Group/Staging			***************************************	
Air Operations Branch		TOWN AND ALL TO AND ADDRESS AN				
Task Force/Strike Team	Team					And the second second
5. Operational Personnel	Name		Affiliation		Contact	#(s)
Operations Section Chief	Drew Eng		Plains All America	ın Pipeline	307-251	-6932
Branch Director	Drew Eng	strom	Plains All America	ın Pipeline	307-251	-6932
6. Resources Assigned			'X' indi	cates 204a attach	ment with add	ditional instructions 🧦
Qty x Size (Unit) Strike Identi	Team/Task Force/R fier	esource Leader	Contact# # 0	f Persons Note		
1 (each) Helico	pter		0			
7. Work Assignments						
Section 5 debris removal						
8. Special Instructions	Constitution of the Consti					
Air Ops Minimization Measures					2	
- Maintain minimum vicinity of Coal Oil Po		feet above or	a 1/2 mile away	from Snowe	ý Plover	Habitat in the
vicinity of Coal Oil Fi	Jiiit.					
SAFETY MESSAGE All response personnel are to t	pe cautious of moving	vehicles at all times a	and look in all directions	before proceeding	. Response p	personnel should be
aware that all railroad tracks ar	re in active use and st	nould show extreme c	aution when operating in	vicinity of tracks.		
Report All Injuries require a im-	mediate notification to	Direct Supervisor.				
						Commence of the second
9. Communications (radio an			this assignment)			
Name/Function 123.02 MHZ		System/Channel		Phon	<b>e</b>	A Comment
Emergency Communications	VHF channel	10816		All Control		Cell/Pager
zmergency communications						Cell/Pager
		**************************************	Other			Cell/Pager
	Evacua	tion:	Other:			Cell/Pager
	Evacua	tion:	Other:			Cell/Pager
	Evacua	tion:	Other:			Cell/Pager
	Evacua	tion:	Other			Cell/Pager
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	Evacua	tion:	Other:			Cell/Pager
	Evacua	tion:	Other:			Cell/Pager
	Evacua	tion:	Other:			Cell/Pager
	Evacua	tion:	Other:			Cell/Pager
Medical:	Evacua	tion:	Other:			Cell/Pager
	Evacua	tion:	Other:			Cell/Pager
	Evacua  Date/Time	tion:		12. Reviewe	d By (OSC)	Cell/Pager  Date / Time
Medical:			SC) Date/Time	12. Reviewe D. Engstrom		
Wedical:	Date/Time	11. Reviewed By (P T. Haug/R. Andersen	SC) Date/Time			

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Incident Name Refugio Incident	2. Operational Period (Date/Time) From 07/10/2015 06:01 To 08/12/2015 06:	Operational Period Ops Period 21	Assignment List
3. Branch	4. Division/Group/Staging Section 5		
Task Force/Strike Team	Team The second		
5. Operational Personnel	Name Affiliation	Contact	#(s)
Operations Section Chief	Drew Engstrom Plains All Ame	erican Pipeline 307-251-	6932
Branch Director			Figure Alexander
Division/Group Supervisor/STAM	Branch Dir - M. Guidry Plains All Ame	erican Pipeline 337-526-	8539
6. Resources Assigned	×	indicates 204a attachment with add	ditional instructions 7
Oty x Size (Unit) Strike Team/	Task Force/Resource Leader Contact#	# Of Persons Notes	

6. Resources Assig			'X' indicates 204a attachment with additional instructions
Qty x Size (Unit)	Strike Team/Task Force/Resource Leader Identifier	Contact#	# Of Persons Notes
1 (each)	Helicopter		
1 (each)	Spiderhoe	Market Company	
2 (each)	Pressure Washer		0
15 (each)	Personnel		A Company of the Comp
1 (each)	Water pump		The second section of

Excavation Task force will carry out operations to meet established endpoints.

Section 5 Task Force Shall:

-Conduct removal operations of oil and contaminated solid waste in accordance with the UC approved \*Detailed Plan Remediation of Cliff Face Area (Section 5) July 2, 2015".

-All lifting operations will be conducted in accordance with the UC approved Lift Plan.

Follow "Plan for Remedation of Cliff Face Area" 6/24/15 along with the UC approved detailed plan (July 2, 2015).

#### 8. Special Instructions

#### **Excavation Task Force**

Safety Officers shall be present during operations

When excavator has been secured, and after Air Monitors have deemed it safe to approach, archaeologist and cultural specialist will regularly monitor the operations.

PPE will be modified Leved D; Tyvek suit, safety glasses, hard hat, hard-toed shoes. Additional modifications to PPE will be required during air lift operations (see site safety plan).

Air Monitoring will be required throughout operations.

- A minimum of 25 feet from the potential release locations shall be maintained
- All recovered oil shall be quantified and disposed of in accordance with the waste management plan.

See attached map showing minimization measures to implement concerning the access route to Section 5 Cliff Face. An archeologist and cultural rep will remain on site during operations to monitor traffic in order to minimize impacts to natural/cultural resources.

The protection measures include:

- No pedestrian travel outside of the delineated pathways.
- 2. Pylons and flagging 2 feet South of toe of slope. Pedestrians are to stay South of this line.
- No vehicles are permitted beyond the marked area (above the protective matting).

10. Prepared By	Date/Time 11. Reviewed By (PSC) Date / Time	12. Reviewed By (OSC) Date / Time
P. Gardner-Cox	07/09/2015 15:00 T. Haug/R. Andersen	Drew Engrstrom
ASSIGNMENT LIST	07/09/2015 15:34	ICS 204-CG (Rev.10/07)

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4. Protective matting w	vill in place before operational crews access	this area.		
(dtd 5 July 2015)			A succession of the second	
				***************************************
	and/or phone contact numbers needed fo	r this assignment)		
Name/Function	Radio Freq./System/Channel		Phone Cell/Pager	
				***************************************
Emergency Communications				
Medical:	Evacuation:	Other:		
			de .	

10. Prepared By	Date/Time	11. Reviewed By (PSC) Date / Time	12. Reviewed E	ly (OSC) Date / Time
P. Gardner-Cox	07/09/2015 15:00	T. Haug/R. Andersen	Drew Engretrom	
ASSIGNMENT LIST		07/09/2015 15:34		ICS 204-CG (Rev.10/07)

Incident Name Refugio Incident	2. Operational Period (Date From 07/10/2015 06:01	/Time) To 08/12/2015 06:00	Operational Period Ops Period 21	Assignment List
3. Branch Santa Barbara Recovery Branch	4. Division/Group/Staging Division I			
Task Force/Strike Team	Team			
5. Operational Personnel	Name	Affiliation	Cont	act#(s)
Operations Section Chief	Drew Engstrom	Plains All America	n Pipeline 307-2	251-6932
Branch Director	S. Franks	Plains All America	n Pipeline 713-	117-8525
Division/Group Supervisor/STAM	Division I Rotation	Plains All America	n Pipeline PAAI	PL chart

Qty x Size (Unit)	Strike Team/Task Force/Resour Identifier	ce Leader	Contact#	# Of Persons Notes	1
1 (each)	DB2	Eric Nanarette	951-295-2680	0 16	L
1 (each)	DB3	Kenny Potts	909-626-9962	2 18	18
1 (each)	DB1	Chris Hernandez	661-238-6702	2 16	L
1 (each)	WCES 1	Devon Jackson	323-236-8961	50	L

#### 7. Work Assignments

Conduct shoreline cleanup in segments per the respective Shoreline Treatment Recommendation (STR) unless otherwise directed by the Division Supervisor due to operational need.

Conduct shoreline clean-up as directed as per SCAT Methodology.

Supervisors should evaluate their entire area of responsibility and report status changes to their Branch Director on a daily basis.

Crews may be deployed to other areas as conditions dictate.

Your entire area of responsibility has been surveyed by SCAT.

STR's have been established throughout your area of responsibility.

SCAT is not required to confirm achievement of Phase 1 endpoints.

Add 1 Biological Monitor when any cleanup operations occur in Division I, Sections SB-I-S004 or SB-I-S005.

Dry ice blasting has been approved for all sections.

Night Operations will be considered by OSC if tidal conditions and weather allow for safe and effective operations.

- -OPS will not coincide with the local Grunion runs on beaches.
- -Safety will adjust and increase on-site staffing to provide additional safety measures as necessary.
- -This work option will be briefed to the UC, Command, General Staff and relevant stakeholders 24 hrs in advance of operations to ensure proper safety and support is provided.

#### 8. Special Instructions

An Archaeologist will periodically spot check, but full time archaeological monitoring is not necessary. The following activities DO NOT require full time archaeological monitoring:

1. Cleaning tar balls from the beach surface.

10. Prepared By	Date/Time	11. Reviewed By (PSC) Date / Time 12. Reviewed By (OSC) Date / Time
P. Gardner-Cox	07/09/2015 12:30	T. Haug/R. Andersen 07/09/2015 12:30 Drew Engstrom
ASSIGNMENT LIST		07/09/2015 15:35 ICS 204-CG (Rev.10/07)

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- 2. Cleaning oi/tar from cobbles on the beach.
- 3. Cleaning oil/tar from bedrock at the back edge of the beach.
- 4. Cleaning oil/tar from rocks and bedrock that protrude from the beach.

Cultural protocols will remain unchanged.

(dtd 23 Jun 15)

POC to schedule/request ARCH is the following:

Clay Lebow: July 9 - July 13 (805-895-2958)

Jay Lloyd: July 13 - July 20 (559-287-2137)

Ann Munns: July 20 - July 27 (805-451-5825)

Clay Lebow: July 27 - August 3 (805-895-2958)

Jay Lloyd: August 3 - August 10 (559-287-2137)

See 204a for UC Clarification on working near cliffs - dtd 16 June.

ATV's not allowed in exclusion zones at El Capitan and Refugio.

Instructions for Dead Wildlife and Natural Resource Protection.

Any oiled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in cleanup operations should be called in to the Wildlife Hotline at 877-823-6926.

Unknown source oil impacts should be reported to Lourdes Mahoney at 813-391-4657 (Imahony@cteh.com)

#### SAFETY MESSAGE

All personnel are reminded to keep hydrated and take rest breaks at a 50/10 work/rest ratio.

PPE: Hard hats, Tyvek suits, gloves, safety glass, neoprene boots. Avoid walking near waterways.

PFD's must be worn if the potential for drowning exists.

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

Report All Injuries require a immediate notification to Direct Supervisor.

#### Dry ice blasting Safety

Must utilize the following PPE: Tyvek Suit with Hood, appropriate gloves, steel-toed boots and ensure no skin is exposed. Ensure the operator of the gun has visual sight of the operator tending the machines or have someone in between to allow for stopping work when needed.

Hearing protection for all personnel within 30 feet of operation.

#### HISTORICAL/CULTURAL GUIDELINES

Leave cultural materials in place at the site of discovery, and mark its location.

Stop clean-up work in the vicinity surrounding the site, within a 6ft radius.

Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

In the event a scheduled meal is not made available to your crew, report this immediately to your Branch Director and the Logistics Section Chief.

No work in estuary or creek habitats without biological monitor and approval from EUL.

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (	OSC) Date / Time
P. Gardner-Cox	07/09/2015 12:30	T. Haug/R. Andersen	07/09/2015 12:30	Drew Engstrom	
ASSIGNMENT LIST		07/09/2015 1	F-2F		ICS 204-CG (Rev 10/07)

	nd/or phone contact numbers needed fo	r this assignment)	
Name/Function	Radio Freq./System/Channel		Phone Cell/Pager
Emergency Communications			
Medical:	Evacuation:	Other:	
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 10. Prepared By
 Date/Time
 11. Reviewed By (PSC)
 Date / Time
 12. Reviewed By (OSC)
 Date / Time

 P. Gardner-Cox
 07/09/2015 12:30
 T. Haug/R. Andersen
 07/09/2015 12:30
 Drew Engstrom

 ASSIGNMENT LIST
 07/09/2015 15:35
 ICS 204-CG (Rev.10/07)

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1. Incident Name	2. Operational Period (Date	/Time)	Operational Period	Assignment List
Refugio Incident	From 07/10/2015 06:01	To 08/12/2015 06:00	Ops Period 21	ICS 204-CG
3. Branch	4. Division/Group/Staging			
Santa Barbara Recovery Branch	Division J		and the second of the second o	
Task Force/Strike Team	Team			
				1 November 2000 of the contract of the contrac
5. Operational Personnel	Name	Affiliation	Contac	t#(s)
Operations Section Chief	Drew Engstrom	Plains All America	in Pipeline 307-251	-6932
Branch Director	S. Franks	Plains All America	ın Pipeline 713-417	′-8525
Division/Group Supervisor/STAM	Div Rotation	Plains All America	in Pipeline PAAPL	chart
6. Resources Assigned		'X' indi	cates 204a attachment with ad	iditional instructions 7
Qty x Size (Unit) Strike Team	Task Force/Resource Leader	Contact# # 0	f Persons Notes	

Oty x Size (Unit)	Strike Team/Task Force/Resource Identifier	Leader	Contact#	# Of Persons Notes
1 (each)	PAT1	Alex Lopez	562-244-2248	50
1 (each)	PAT2	Anthony Gonzales	619-876-2360	50

#### 7. Work Assignments

Conduct shoreline cleanup in segments per the Shoreline Treatment Recommendation (STR) unless otherwise directed by the Division Supervisor due to operational need.

Supervisors should evaluate their entire area of responsibility and report status changes to their Branch Director on a daily basis.

Your entire area of responsibility has been surveyed by SCAT.

Conduct shoreline clean up in accordance with SCAT methodology.

STR's have been established throughout your area of responsibility.

SCAT is not required to confirm achievement of Phase 1 endpoints.

Crews may be deployed from other areas as conditions dictate.

Dry ice blasting of large surface rock, cobble and cliff face is approved for all areas.

Night Operations will be considered by OSC if tidal conditions and weather allow for safe and effective operations.

-OPS will not coincide with the local Grunion runs on beaches.

-Safety will adjust and increase on-site staffing to provide additional safety measures as necessary.

-This work option will be briefed to the UC, Command, General Staff and relevant stakeholders 24 hrs in advance of operations to ensure proper safety and support is provided.

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- 2. Cleaning oil/tar from cobbles on the beach.
- 3. Cleaning oil/tar from bedrock at the back edge of the beach.
- 4. Cleaning oil/tar from rocks and bedrock that protrude from the beach.

Cultural protocols will remain unchanged.

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC	) Date / Time
P. Gardner-Cox	07/09/2015 12:30	T. Haug/R. Andersen	07/09/2015 12:30	Drew Engstrom	
ASSIGNMENT LIST		07/09/2015 15	107		CS 204-CG (Rev. 10/07)

15 of 30 Daily Rebort July 21 - Page 23 of 38 (dtd 23 Jun 15)

POC to schedule/request ARCH is the following:

Clay Lebow: July 9 - July 13 (805-895-2958)

Jay Lloyd: July 13 - July 20 (559-287-2137)

Ann Munns: July 20 - July 27 (805-451-5825)

Clay Lebow: July 27 - August 3 (805-895-2958)

Jay Lloyd: August 3 - August 10 (559-287-2137)

See 204a for UC Clarification on working near cliffs - dtd 16 June.

ATV's not allowed in exclusion zones at El Capitan and Refugio.

All light towers are to be facing away from the sand beach until otherwise instructed by Unified Command.

Instructions for Dead Wildlife and Natural Resource Protection.

Any olled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in cleanup operations should be called in to the Wildlife Hotline at 877-823-6926.

Unknown source oil impacts should be reported to Lourdes Mahoney at 813-391-4657 (Imahony@cteh.com)

#### SAFETY MESSAGE

All personnel are reminded to keep hydrated and take rest breaks at a 50/10 work/rest ratio.

PPE: Hard hats, Tyvek suits, gloves, safety glass, neoprene boots. Avoid walking near waterways.

PFD's must be worn if the potential for drowning exists.

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

Report All Injuries require a immediate notification to Direct Supervisor.

#### Dry ice blasting Safety

Must utilize the following PPE: Tyvek Suit with Hood, appropriate gloves, steel-toed boots and ensure no skin is exposed. Ensure the operator of the gun has visual sight of the operator tending the machines or have someone in between to allow for stopping work when needed.

Hearing protection for all personnel within 30 feet of operation.

#### HISTORICAL/CULTURAL GUIDELINES

Leave cultural materials in place at the site of discovery, and mark its location.

Stop clean-up work in the vicinity surrounding the site, within a 6ft radius.

Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

In the event a scheduled meal is not made available to your crew, report this immediately to your Branch Director and the Logistics Section Chief

No work in estuary or creek habitats without biological monitor and approval from EUL.

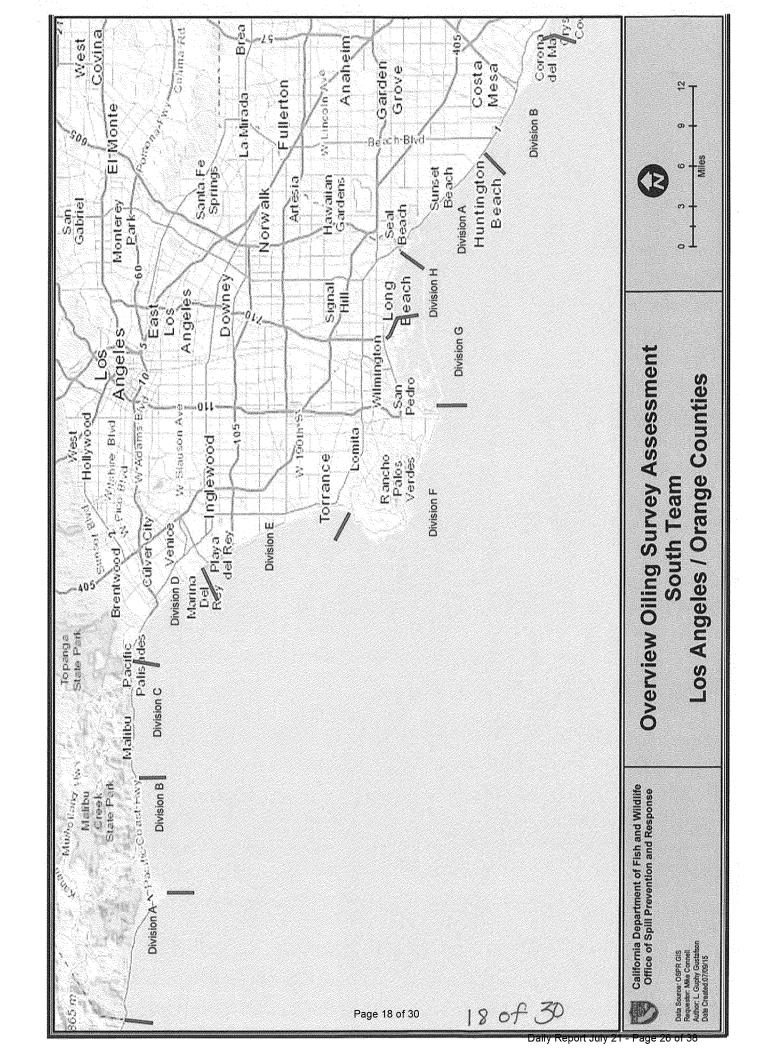
#### 9. Communications (radio and/or phone contact numbers needed for this assignment)

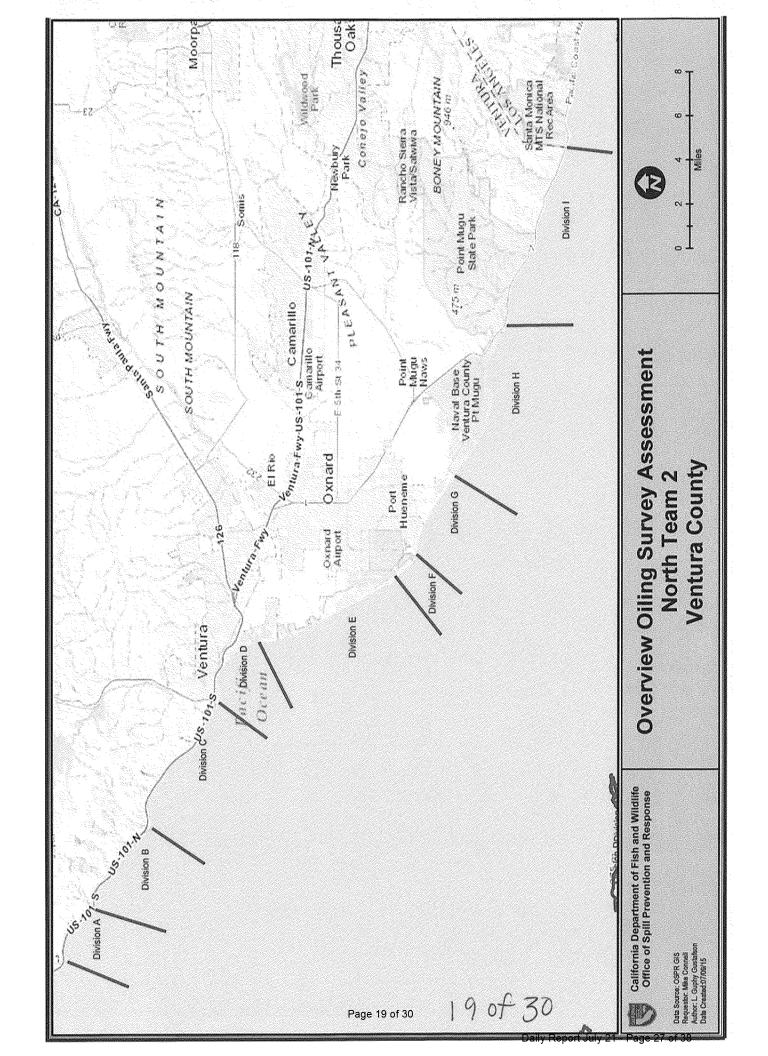
Name/Function	Radio Freq.	/System/Channel		Phone	Cell/Pager
Emergency Communicatio	n <b>s</b>				
Medical:	Evacu	ation:	Other:		
10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC	) Date/Time
P. Gardner-Cox	07/09/2015 12:30		07/09/2015 12:30	Drew Engstrom	
ASSIGNMENT LIST		07/09/2015 1	5:37	IC.	S 204-CG (Rev.10/07)

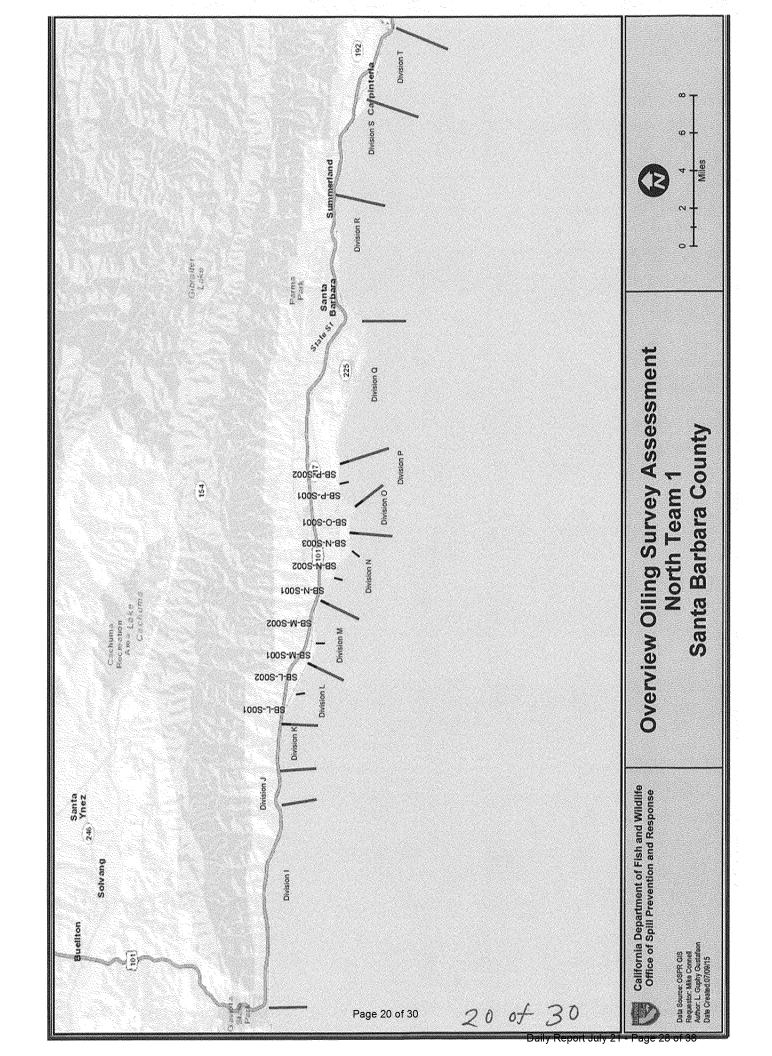
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Daily Report July 21 - Page 24 of 38

1. Incident Name	2. Operational Po				Operational Per	riod	Assignment Lis
Refugio Incident	From 07/10/2	015 06:01	To 08/12/2015 06	3:00	Ops Period 21		ICS 204-C0
3. Branch	4. Division/Group	p/Staging					
Task Force/Strike Team Overview Oiling Sampling Assess	Team ment						
5. Operational Personnel	Name		Affiliation			Contact	#(s)
Operations Section Chief Branch Director Division/Group Supervisor/STAM	Drew Engstrom		Plains All An	nerican	Pipeline	307-251-	
Task Force/Strike Team Leader	UEL-Mike Connel	l:	CA DFW			805-331-	1867
6. Resources Assigned			**	" indica	tes 204a attachm	ent with add	litional instructions
Qty x Size (Unit) Strike To	am/Task Force/Resource	Leader	Contact#	# 014	Persons Notes		
1 (each) North Te	am 1	Steve Gibso	n 562-252-2362	7		eam membe entire sampli	ers may not be part [_ ng effort.
1 (each) North Te	am 2	Jennifer Gol	d 805-450-8695	6	Some t	The second second second	ers may not be part
1 (each) South Te	am 1	Sonia Torres	562-370-6794	11	Some t		ers may not be part [
7. Work Assignments				- Constitution			
				***************************************			
8. Special Instructions Sample will be collected, split, an	d distributed by CDFW-OS	PR team lead	and the splits will t	oe giver	to RP and USC	3.	
		s needed for			to RP and USC		Cell/Pager
Sample will be collected, split, an	or phone contact number	s needed for					Cell/Pager
Sample will be collected, split, an  9. Communications (radio and/ Name/Function	or phone contact number	s needed for					Cell/Pager
Sample will be collected, split, an  9. Communications (radio and/ Name/Function  Emergency Communications	or phone contact number Radio Freq./System/	s needed for	this assignment)				Cell/Pager
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Sample will be collected, split, an  9. Communications (radio and/ Name/Function  Emergency Communications	or phone contact number Radio Freq./System/	s needed for	this assignment)				cell/Pager
Sample will be collected, split, an  9. Communications (radio and/ Name/Function  Emergency Communications  Medical:	Evacuation:	s needed for	this assignment)	her:	Phone 12. Reviewed	By (OSC)	Cell/Pager  Date / Time







1. Incident Na Location: Maripo	the state of the s	io 2. Operational Period From: 07-10-2015 060	the state of the s	. 1997 18	015 0559			CAL PLA CS 206-C
3. Medical Aid Sta	tions							
Name	<b>.</b>	Location			Contact #		Transport Availability	
Catherine Murphy, I Medical unit Leader	30	Arroyo Quemada Site Field N Medical Unit Lead	lurse &	210-78	34-8496	-8496 No		
Rodrigo Sanchez, E	MTP	Refugio State Park EMTP		805-61	8-5769	N	0	
Chumash Fire Depa	artment	Gaviota Coast		805-35	an Garcia 50-8819 32-2382	N		
Santa Barbara Cou water rescue, helico hoist	nty Fire, opter with	4410 Cathedral Oaks, Santa	Barbara, A	911		Y	<b>.</b>	
Montecito and Carp Water Rescue Tean		Santa Barbara County South		911		N	•	
Ventura Fire, Oxnar Ventura County Fire rescue, helicopter v	d Fire, s, water	Ventura County		911		N	No	
US Coast Guard, Medi-Vac. Rescue Swimmers		그는 사람이 있다면 하면 어떻게 하는데 하면 하면 하면 하면 하면 하면 하면 하면 하면 하는데 하는데 나를 살아가는데 그는데 나를 하면 하면 하는데		855-562-4900 510-437-3701		Y		
4. Transportation								
Ambulance 8	Service	Addres			c	ontact#	Care	Capability
American Medical F	(esponse	240 East Hwy 246 Buellton, 0	CA 93117		805-2	45-3424	Parame team	edic/EMT
CALSTAR 7 air medical transpo noist)	rt team, no	3996 Mitchell Road Santa Mo	onica, CA 934	55 805-938-9038		38-9038	Advanced Practice, 2 Nurse team	
Santa Barbara Cou Support (air medical transpo noist capabilities)		906 Airport Road Santa Ynez, CA 93460		805-692-5723 Or 911		2 Paramedic team with Rescue Swimmer		
Santa Barbara County Fire Rescue, Helicopter, Medical, water rescue and dispatch center		4408 Cathedral Oaks Road Santa Barbra		805-6 911	805-692-5723 or 911		Paramedic	
US Coast Guard		101 South Seaside Ave #20, San Pedro, CA 90731		855-562-4900 510-437-3701 VHF Channel 16		Rescue Swimm	er/Mediva	
5. Hospitals								
Hospital Name		Address	Contac	t#	Trav Air	el Time I Ground	Burn Center	Helipa
Goleta Valley Cottage Hospital	251 South P CA 93111	atterson Ave, Santa Barbara,	805-967-34	11	N/A	20/min		No
Grossman Burn Center	· · · · · · · · · · · · · · · · · · ·	l Center Drive West Hills CA	818-676-41	77	20 min	1.25 hours	Yes	Yes
Santa Barbara Sottage Hospital Anti-Venom is	400 West Pu CA 93105	805-682-71	11	8 min	27 min	No	Yes	

Saint John Pleasant Valley Hospital	2309 Antonio Ave, Camarillo, CA 93010 Hyperbaric available Monday to Friday 0800-1800	(805) 389-5944	30	1 HR		
LA County Medical Alert (available 24/7)	200 UCLA Medical Plaza Suit B Los Angeles, CA 9005	1(866)940-4401	1 hour	N/A	No	Yes
UCLA Available 0800- 1700	200 UCLA Medical Plaza Suit B Los Angeles, CA 9005	310-794-9014	30 min.	1 hour	No	Yes

#### 6. Special Medical Emergency Procedures:

- 1. If medical, injury or dive emergency occurs on boat, call 911 and report location geographically where the incident is located (GPS Coordinates). 911 will dispatch appropriate emergency resources to scene.
- Non-life/limb threatening illness or injury: notify direct supervisor, follow "medical reporting procedures" and render first aid. Supervisor will direct worker to field nurse or EMT on site.
- 3. All illnesses and injuries will be reported on Incident Reporting Line 805-618-5769.
- 4. For any situation in need of Anti-venom, Please see Santa Barbara Cottage Hospital.

#### Essential reporting information for EMS provider:

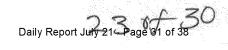
- 1. Nature of injury
- 2. Location of patient and point of contact
- 3. Point of contact
- 4. Age and gender of patient

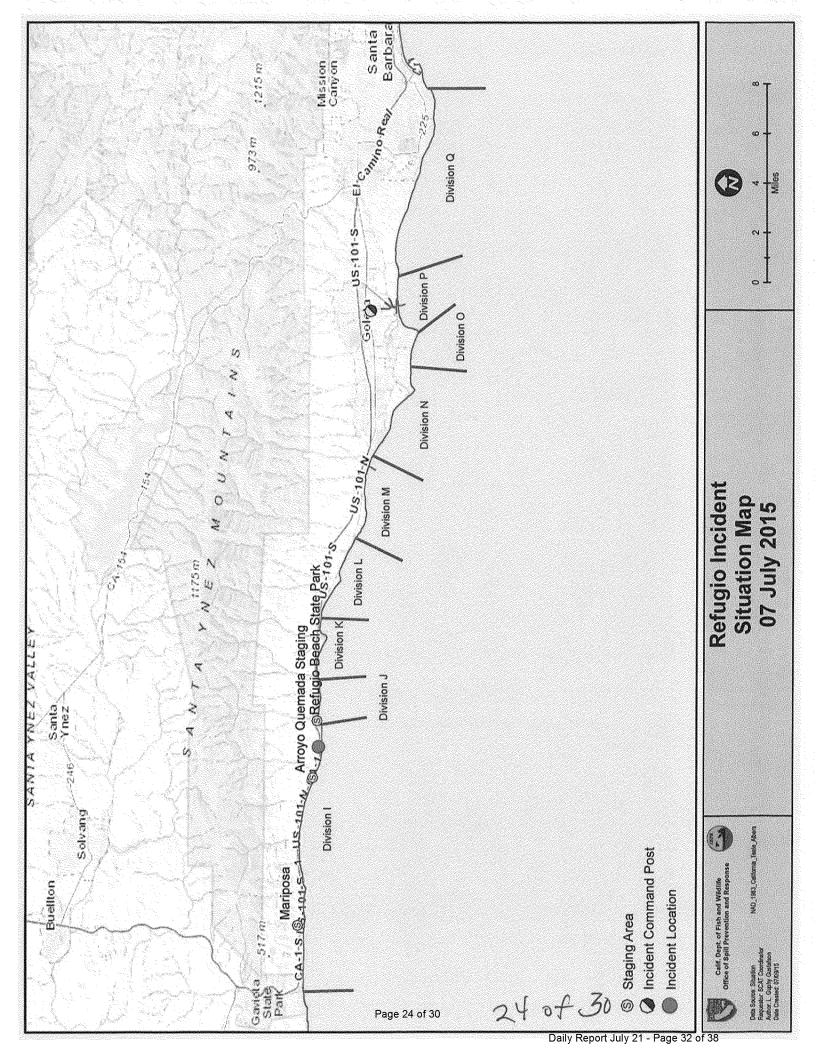
7. Prepared by: (ICP Safety Officer)	Date/Time	8. Reviewed by: (Safety Officer) Date/Time
Art Loza, SOFR	07/09/15	1/1/2015 0630

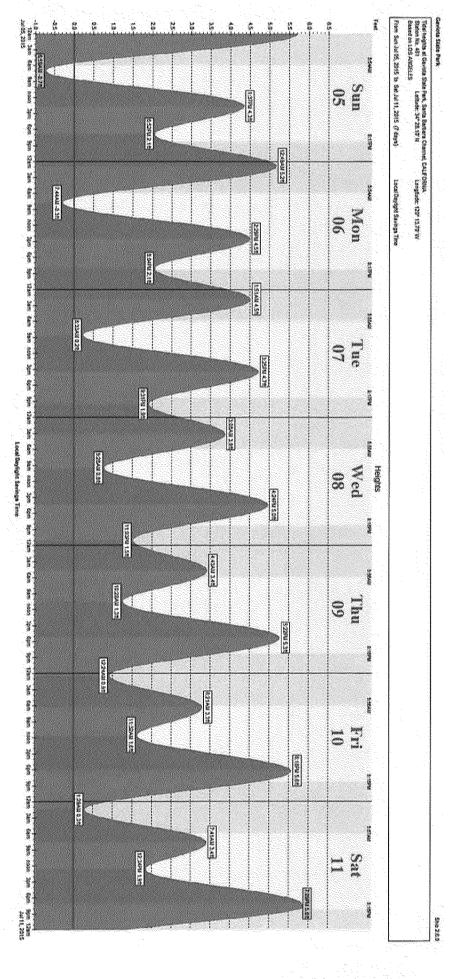
1. Incident Name	2. Operational Period (Date/Time)	Operational Period	DAILY MEETING
Refugio Incident	From 07/10/2015 06:01 To 08/12/2015 06:00	Ops Period 21	SCHEDULE ICS 230-CG
3. Meeting Schedule(Commonly	held meetings are included)		
Date/Time Meeting	Name Purpose	Attendees	Location

Date/Time	Meeting Name	Purpose	Attendees	Location
07/10/2015 07:00	Operations Briefing	Present IAP and assignments to the Supervisors/Leaders for the next Operational Period	UC, Cmd & General Staff, Branch Directors, DIV/GRP Supv, and Unit Leaders	Refugio State Beach
07/10/2015 10:00	UC Meeting	Teleconference for UC, Command & General Staff to discuss ongoing issues.	UC, Cmd & General staff	ICP Goleta
07/14/2015 10:00	UC meeting	Teleconference for UC, Command & General Staff to discuss ongoing issues.	UC, Cmd & General staff	ICP
07/17/2015 10:00	UC Meeting	Teleconference for UC, Command & General Staff to discuss ongoing issues.	UC, Cmd & General staff	ICP
07/21/2015 10:00	UC meeting	Teleconference for UC, Command & General Staff to discuss ongoing issues.	UC, Cmd & General staff	ICP
07/24/2015 10:00	UC meeting	Teleconference for UC, Command & General Staff to discuss ongoing issues.	UC, Cmd & General staff	ICP
07/28/2015 10:00	UC meeting	Teleconference for UC, Command & General Staff to discuss ongoing issues.	UC, Cmd & General staff	ICP
07/31/2015 10:00	UC meeting	Teleconference for UC, Command & General Staff to discuss ongoing issues.	UC, Cmd & General staff	ICP
08/04/2015 10:00	UC Meeting	Teleconference for UC, Command & General Staff to discuss ongoing issues.	UC, Cmd & General staff	ICP
08/07/2015 10:00	UC meeting	Teleconference for UC, Command & General Staff to discuss ongoing issues.	UC, Cmd & General staff	ICP
08/11/2015 08:00	UC Objectives Meeting	Review and update objectives	Unified Command, PSC	UC Meeting Room
08/11/2015 09:00	Command and General Staff Meeting	UC provide the command and general staff with updates on objectives and receives feedback/updates from staff.	UC, Command and General Staff, SITL, EUL	UC Meeting Room
08/11/2015 12:00	Tactics Meeting	Develop/Review primary and alternate strategies to meet Incident Objectives for the next operational period.	PSC, OSC, LSC, FSC, RUL, SUL, SOFR, DOCL, COML and THSP	ICP
08/11/2015 16:00	Planning Meeting	Review status and finalize strategies and assignments to meet Incident Objectives for the next Operational Period. To include SCAT Briefing	IC/UC, Command & General Staff	UC Meeting Room
08/11/2015 17:00	IAP Approval	Present the IAP to the Unified Command for approval.	IC/UC, PSC	UC Meeting Room

		and the second	
4. Prepared by (Situation Unit Leader)			Date / Time
Pete Gardner-Cox, RESL			07/09/2015 11:00
DAILY MEETING SCHEDULE	07/09/2015 11:14		ICS 230-CG (Rev 07/08)



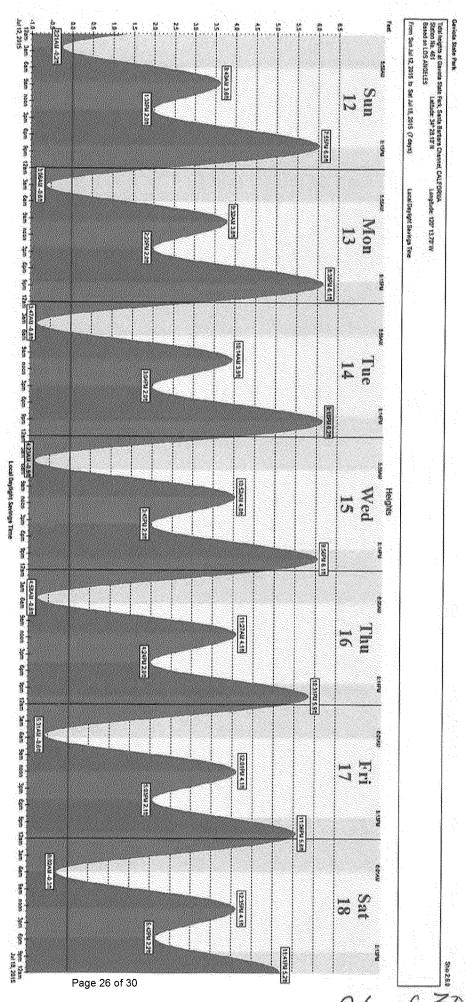




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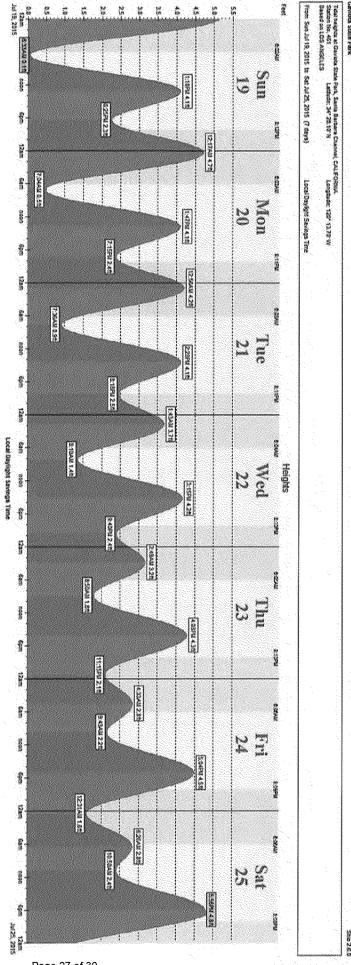
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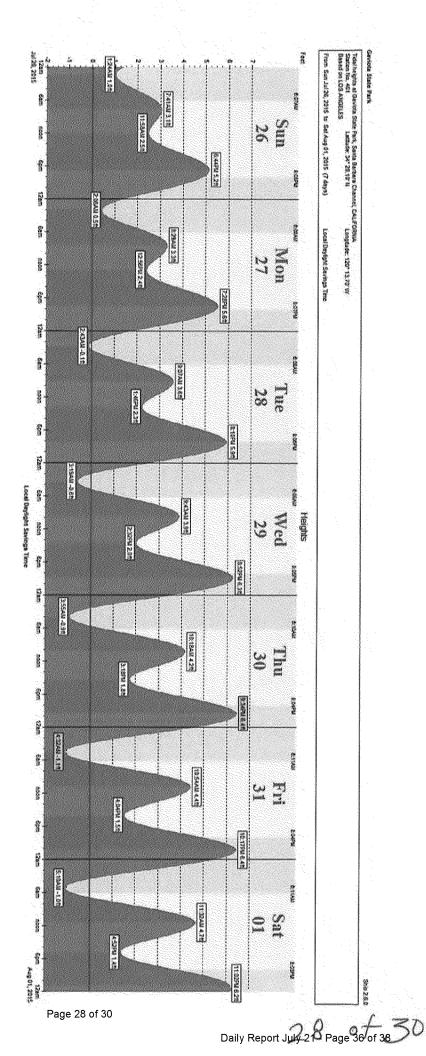
JULY 12TH - 18TH

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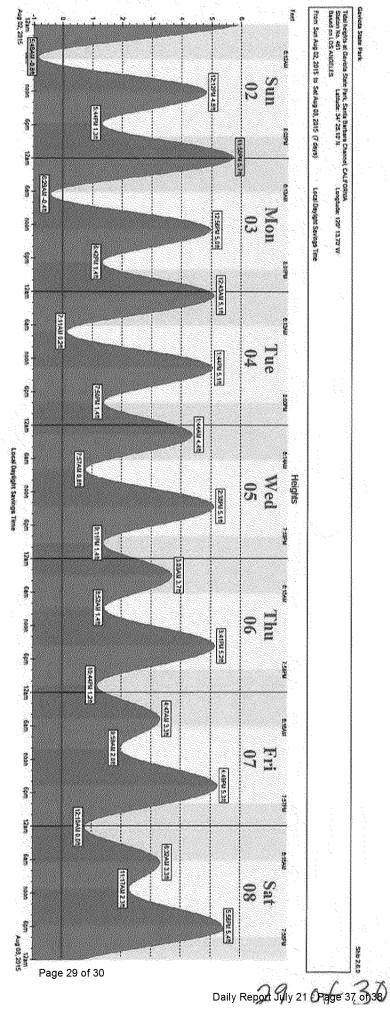


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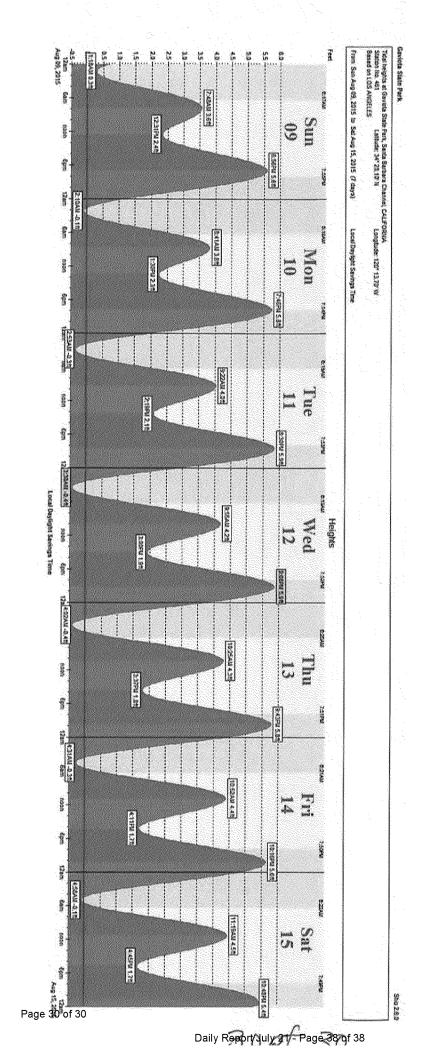
Daily Report July 21 Page 35 of 830



JULY 26 + - Aug. 01 5T



AUG - 200 - AUG 8TH



AUG. 9TH - 15TH